## Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application.

- 1. (Currently Amended) A method for transducing a gene into activated CD8+ T cells, wherein said method comprises the step of steps of:
- (a) contacting a paramyxovirus vector carrying the gene with activated CD8+ T cells, and
  - (b) detecting and/or purifying activated T cells transduced with the gene.
- 2. (Original) The method according to claim 1, wherein the paramyxovirus vector is a Sendai virus vector.
  - 3-8. (Cancelled)
- 9. (Previously Presented) The method according to claim 1, wherein the activated T cells are antigen-activated T cells.
- 10. (Withdrawn) The method according to claim 9, wherein the antigen is an alloantigen.

- 11. (Currently Amended) The method according to claim 9, <u>further</u> comprising a step of stimulating the T cells with an antigen <u>prior</u> to the contacting of step (a), thereby <u>obtaining the activated T cells</u>.
- 12. (Withdrawn) The method according to claim 11, wherein the antigen is an alloantigen.
- 13. (Withdrawn) The method according to claim 9, further comprising a step of stimulating T cells with anti-CD3 antibody and anti-CD28 antibody.
- 14. (Currently Amended) An <u>Isolated</u>, <u>purified</u>, <u>and</u> activated <del>CD8+ T cell</del> <u>T cells</u> transduced with a <del>foreign gene prepared by the method according to claim 1</del> <u>gene carried</u> by a paramyxovirus vector.
- 15. (Currently Amended) The method according to claim 1, wherein the contact is done with co-existence step (a) comprises contacting the paramyxovirus vector carrying the gene with a mixture of naive CD8+ T cells and activated CD8+ T cells, thereby transducing a the gene into activated CD8+ T cells with higher efficiency than naive CD8+ T cells.

## 16-21. (Cancelled)

- 22. (New) The method according to claim 1, wherein step (b) comprises purifying activated T cells transduced with the gene.
- 23. (New) The method according to claim 1, wherein the activated T cells are activated CD8+ T cells.
- 24. (New) The method according to claim 23, wherein the paramyxovirus vector is a Sendai virus vector.
- 25. (New) The method according to claim 23, wherein the activated CD8+ T cells are antigen-activated CD8+ T cells.
- 26. (New) The method according to claim 23, further comprising a step of stimulating CD8+ T cells with an antigen prior to the contacting of step (a), thereby obtaining the activated CD8+ T cells.
- 27. (New) The method according to claim 23, wherein step (a) comprises contacting the paramyxovirus vector carrying the gene with a mixture of naive CD8+ T

cells and activated CD8+ T cells, thereby transducing the gene into activated CD8+ T cells with higher efficiency than naive CD8+ T cells.

- 28. (New) The method according to claim 23, wherein step (b) comprises purifying activated CD8+ T cells transduced with the gene.
- 29. (New) The isolated, purified, and activated T cells of claim 14, wherein the isolated, purified, and activated T cells are isolated, purified, and activated CD8+ T cells, and wherein the isolated, purified, and activated CD8+ T cells are prepared by the method according to claim 23.